Manhole Inspection Summary N			Man	hole # S21E	E002N	ЛΗ
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 21	IE Node: 002	Status: Found		Insp Date: 1	0/15/07 1:0)7 PM
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: ADS		
Location	Address: 1820 SARA	Cr	Cross Street: KIRBY LANE			
Manhole	Type: Inline L	ocation: Roadway	Gr	ound Conditions: D) ry	
	☐ Prev. Rehab V	Veather: Dry	Sub	oject To Ponding: N	lone	
Comments						
Cover	Shape: Circular	Diameter: 24	` ,	, ,		(in.)
Duamantia	Type: Sanitary	Condition: Sou		Cover Material: Ca	st Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick					
Shape:	e: Circular Diameter: 52 (in.) Length: (in.)					
Condition:	☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar Roots	s		
Bench	✓ Exists Material: B	rick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deteriora	ated 🗌 Leaks [Debris	
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 4 Missing: 0 Corroded						
Surcharge	Evidence Of Surch	narge Depth: ((ft.) Active	Surcharge Presen	t	

Manhole Inspection Summary

Manhole # S21E__002MH

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Location View



Defect 1



FRAME OFFSET

Defect 2



CHIMNEY DETERIORATION

Top View



DEBRIS ON BENCH

Defect 3



CORRODED STEPS

Manhole Inspection Summary

Manhole # S21E 002MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.06 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.89** (ft.) Flow Characteristics: **Slow**

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: Manhole

Possible Illicit Connection